NOTICE OF INDEPENDENT REVIEW DECISION

has been certified by the Texas Department of Insurance (TDI) as an independent review

RE: MDR Tracking #: M2-03-1309-01

Clinical History

This case concerns a 33 year-old female who sustained a work related injury on ____. The patient reported that while at work she was picking up bolts and lights in a box when she began to experience a burning sensation across her back. The patient was initially treated with medications and physical therapy. The patient experienced an exacerbation in February of 2002 and was then treated with lumbar epidural steroid injections. The patient underwent an MRI 4/22/02 that showed a small left posterolateral disc protrusion at L5-S1 projecting into the left neuroforamin with direct contact to the left S1 nerve root. The patient underwent an NCV test on 4/29/02 and an EMG 5/8/02. The patient participated in a work hardening program.

Requested Services

Purchase of interferential muscle stimulator.

Decision

The Carrier's denial of authorization for the requested services is upheld.

Rationale/Basis for Decision

The physician reviewer noted that this case concerns a 33 year-old female who sustained a
work related injury to her low back on The physician reviewer also noted that the
patient underwent an MRI of the lumbar spine that showed a small left posterolateral disc
protrusion at L5-S1 projecting into the left neural foramen with direct contact of the disc
protrusion to the left S1 nerve root. The physician reviewer indicated that a nerve conduction
study in 5/02 demnostrated evidence of an acute L5 and S1 motor radiculopathy consistent with
the disc protrusion noted on the imaging study. The physician reviewer indicated that a
chiropractor and pain management specialist has treated the patient. The physician reviewer
noted that the treatment included manipulation therapy and epidural steroid injection therapy
without sustained pain relief. The physician reviewer also noted that the patient completed a
work hardening program and continued to complain of low back pain. The physician
reviewer indicated that the pain consultant recommended a trial use of a muscle stimulator. The
physician reviewer noted that the patient reported a decrease of pain and increased her
function. However, the physician reviewer explained that there is no documentation
supporting the long term efficacy of treatment with a muscle stimulator. The physician
reviewer also explained that the patient has not undergone a neurosurgical evaluation to
determine if she is a surgical candidate. Therefore, the physician consultant concluded that
the requested purchase of the interferential muscle stimulator is not medically necessary to treat
this patient's condition at this time.

This decision is deemed to be a TWCC Decision and Order.

YOUR RIGHT TO REQUEST A HEARING

Either party to this medical dispute may disagree with all or part of the decision and has a right to request a hearing.

If disputing a spinal surgery prospective decision a request for a hearing must be in writing and it must be received by the TWCC Chief Clerk of Proceedings within 10 (ten) days of your receipt of this decision. (20 Tex. Admin. Code 142.5(c)).

If disputing other prospective medical necessity (preauthorization) decisions a request for a hearing must be in writing and it must be received by the TWCC Chief Clerk of Proceedings within 20 (twenty) days of your receipt of this decision. (28 Tex. Admin. Code 148.3).

This decision is deemed received by you 5 (five) days after it was mailed. (28 Tex. Admin. Code 102.4(h) or 102.5(d)). A request for a hearing should be sent to:

Chief Clerk of Proceedings Texas Workers' Compensation Commission P.O. Box 40669 Austin, TX 78704-0012

A copy of this decision should be attached to the request.

The party appealing the decision shall deliver a copy of its written request for a hearing to all other parties involved in the dispute. (Commission Rule 133.308(t)(2)).

Sincerely,

I hereby verify that a copy of this Independent Review Organization (IRO) Decision was sent to the carrier, the requestor and claimant via facsimile or U.S. Postal Service from the office of the IRO on this 23rd day of July 2003.